HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

ROSIE THE RIVETER NATIONAL HISTORICAL PARK, AUXILIARY PLATE SHOP Rosie the Riveter WW II Home Front National Historical Park 912 Harbour Way Richmond Contra Costa California

HAER No. CA-326-I

Jet Lowe, Photographer, October 2001

CA-326-I-1	PERSPECTIVE VIEW TO WEST SHOWING SOUTHEAST END. NOTE THAT EXTERIOR CRANEWAY TRESTLES HAVE BEEN REDUCED IN LENGTH.
CA-326-I-2	VIEW TO NORTHWEST SHOWING SOUTHEAST END ELEVATION.
CA-326-I-3	VIEW TO WEST SHOWING NORTHEAST SIDE OF BUILDING. NOTE STIFFENING TRUSS OVER DOORWAY TO SUPPORT THE WALL.
CA-326-I-4	VIEW TO NORTHEAST SHOWING SOUTHWEST ELEVATION DETAIL.
CA-326-I-5	PERSPECTIVE VIEW TO EAST SHOWING NORTHWEST END AND SOUTHWEST SIDE OF BUILDING. (NOTE THAT RIGHT PORTION OF PHOTOGRAPH WAS FOGGED DUE TO BELLOWS LEAK.)
CA-326-I-6	VIEW TO SOUTHEAST ALONG CENTRAL BAY. NOTE TRUSSED SUPPORTS FOR CRANEWAY TRACKS WITH OVERHEAD BRIDGE CRANES IN BACKGROUND. NOTE ALSO SWINGING BOOM CRANES ATTACHED TO COLUMNS.
CA-326-I-7	VIEW TO NORTHEAST AT NORTHWEST END OF BUILDING. NOTE CRANEWAY TRESTLE EXTENDING BEYOND END OF BUILDING.
CA-326-I-8	VIEW TO SOUTHEAST FROM NORTHWEST END OF BUILDING, ELEVATION OF CENTER BAY WOODEN PRATT ROOF TRUSSES. NOTE VARIABLE DIMENSIONS OF VERTICAL AND DIAGONAL MEMBERS: THICKER TOWARD ENDS AND THINNER TOWARD CENTER.

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VIEW TO SOUTHEAST ALONG THE LENGTH OF THE SOUTHWEST SIDE BAY. NOTE WORK AREAS IN LEAN-TO BAYS ALONG RIGHT SIDE.

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VIEW TO NORTHEAST FROM WITHIN SOUTHWEST BAY, LOOKING THROUGH CENTER BAY AND INTO NORTHEAST BAY. NOTE TRAVELING BRIDGE CRANE OVERHEAD AND SWINGING BOOM CRANES ATTACHED TO COLUMNS ON RIGHT AND LEFT. NOTE ALSO THE DIFFERENCE IN TRUSSES SUPPORTING CRANEWAY TRACKS FOR SIDE BAYS AND CENTER BAY. TRUSSES SUPPORTING CRANEWAY TRACKS IN SIDE BAYS (CENTER FOREGROUND AND FAR BACKGROUND) ARE HOWE TRUSSES WITH WOOD DIAGONALS AND STEEL VERTICALS. TRUSSES SUPPORTING CRANEWAY TRACKS IN CENTER BAY (MID BACKGROUND) ARE PRATT TRUSSES WITH WOOD VERTICALS AND DIAGONALS.

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INTERIOR VIEW TO WEST ALONG SOUTHWEST SIDE OF BUILDING WITH NORTHWEST END OF BUILDING IN BACKGROUND. NOTE WORK AREAS IN LEAN-TO BAYS ALONG SIDE OF BUILDING. ALSO NOTE TRAVELING BRIDGE CRANES OVERHEAD AND SWINGING BOOM CRANES ATTACHED TO COLUMNS.